

## Method and Determination Device for Determining a Connecting Path in a Communication Network

The present invention is directed to a method for determining a suitable connecting path in a communication network as well as to a corresponding switching equipment (1). Given the presence of a connection inquiry to a requested destination node, a check is first carried out to see whether a suitable connecting path to the requested destination node is already stored in a corresponding dynamic memory (5). When this is not the case, a suitable connecting path is determined on the basis of stored network data of the communication network and is subsequently entered in the dynamic memory (5), so that this connecting path is subsequently available for further connecting path determinations. After determining a suitable connecting path, the connection to the requested destination node is set up according to the determined connecting path.

15      Figure 1

1. The first group of people who are interested in the study of the history of the world are the historians. They are people who study the past and try to understand what happened and why it happened. They use a variety of sources, including books, documents, and artifacts, to reconstruct the past.